



9-28-04

IPW 1637  
BB

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 01-661-A)

In re Application of: )  
Chad A. Mirkin, et al. )  
Serial No. 10/034,451 ) Examiner: T. Strzelecka  
Filed: December 28, 2001 ) Group Art Unit: 1637  
For: NON-ALLOYING CORE ) Confirmation No. 9317  
SHELL NANOPARTICLES )

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request consideration of the amendments and response to the Office action dated March 26, 2004. Please amend the application as shown below.

The "Amendment to the claims" section can be found on page 2.

The "Remarks" section can be found on page 7.